
APPENDIX E
ARMORING SIZE CALCULATIONS FOR EROSION PROTECTION

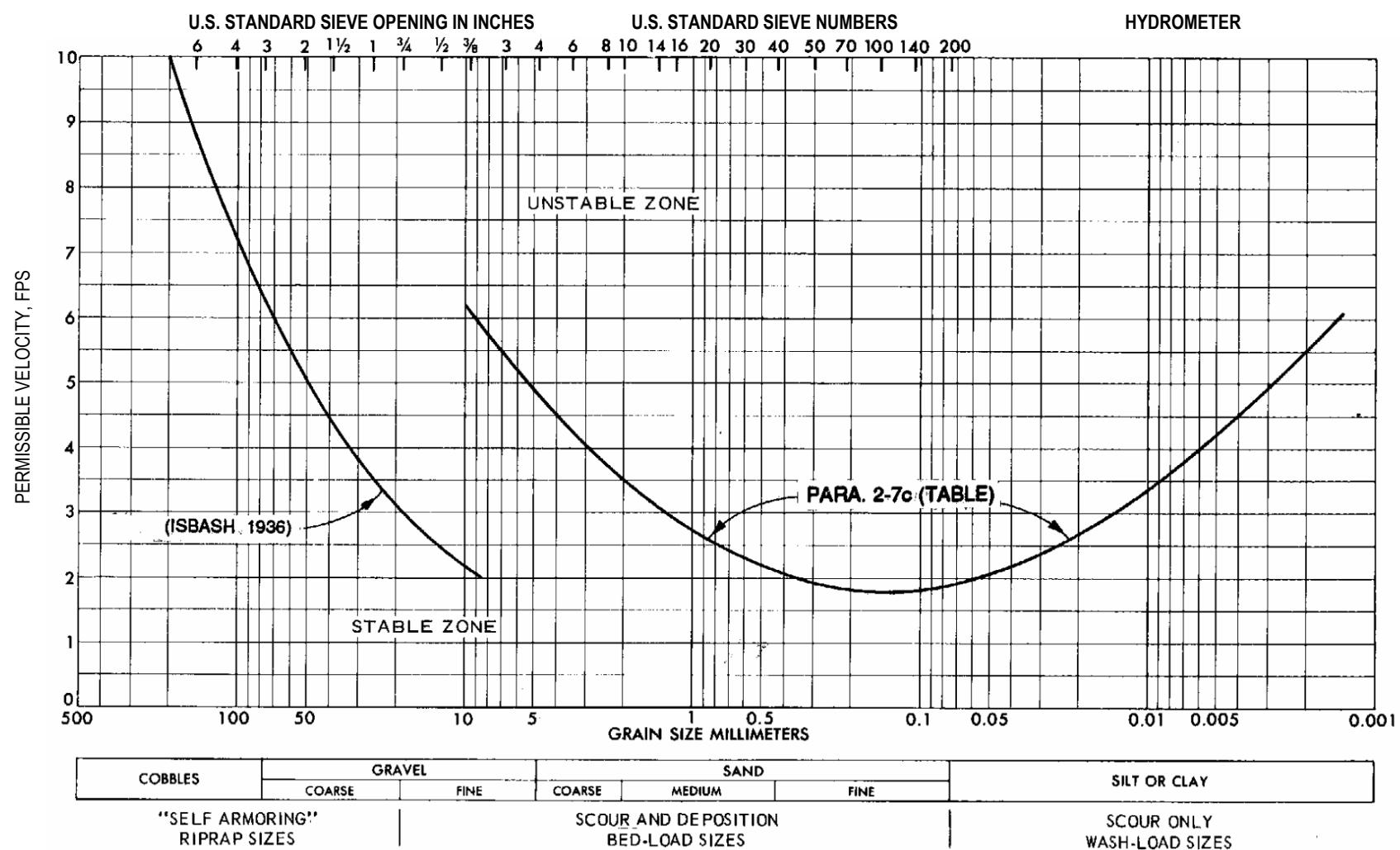


Figure E1
Noncohesive sediment gradation and permissible velocity.

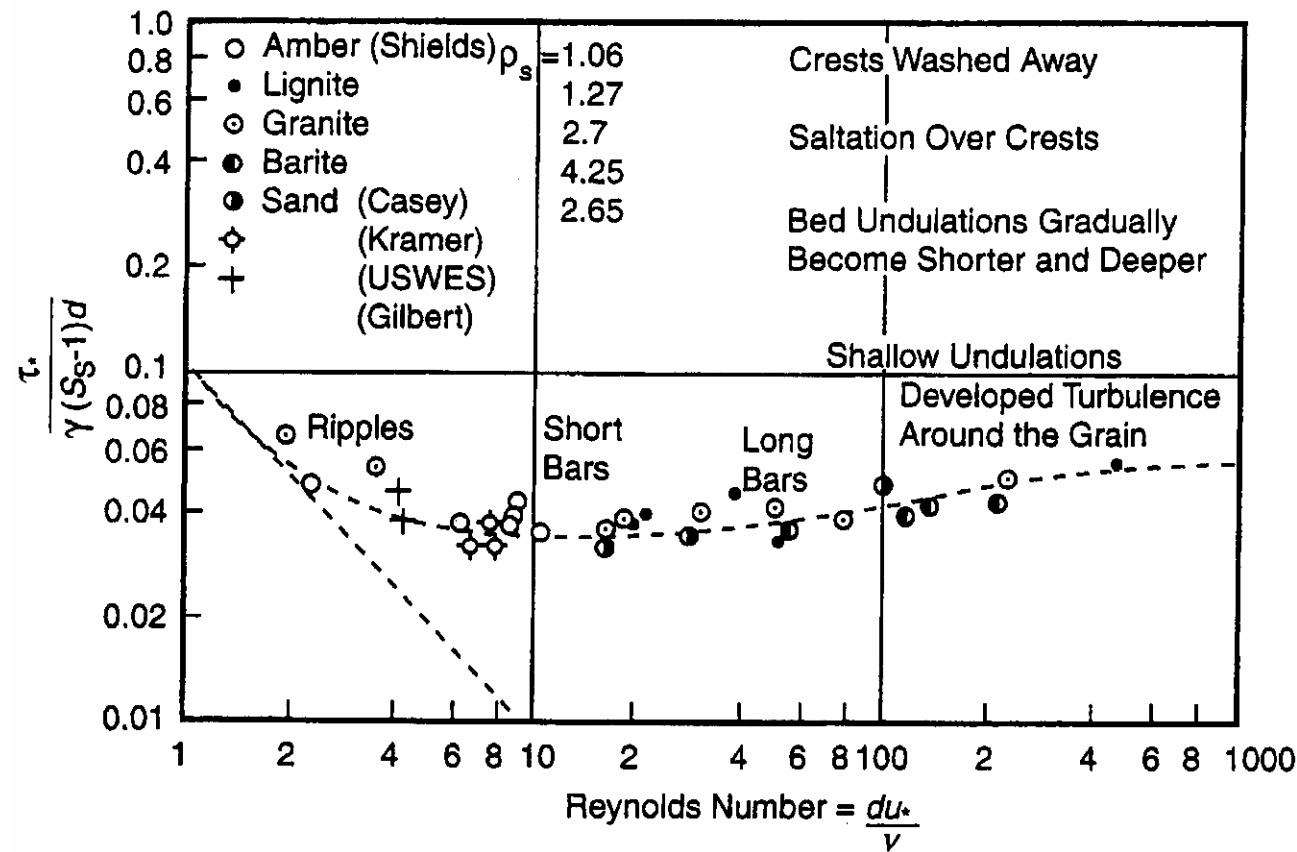


Figure E2
Critical water velocities for quartz sediment as function of mean grain.

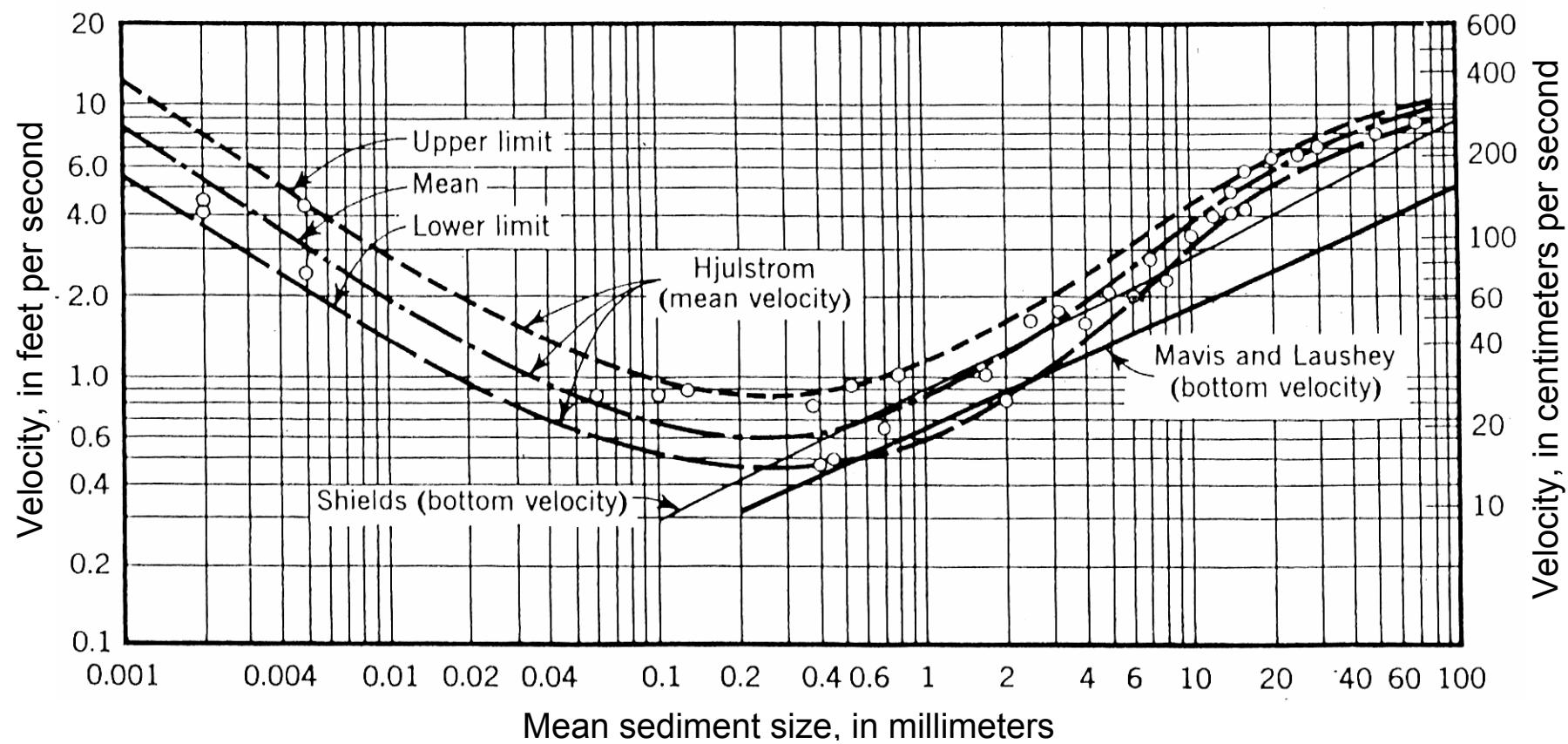


Figure E3
Shields diagram for initiation of cap material movement.

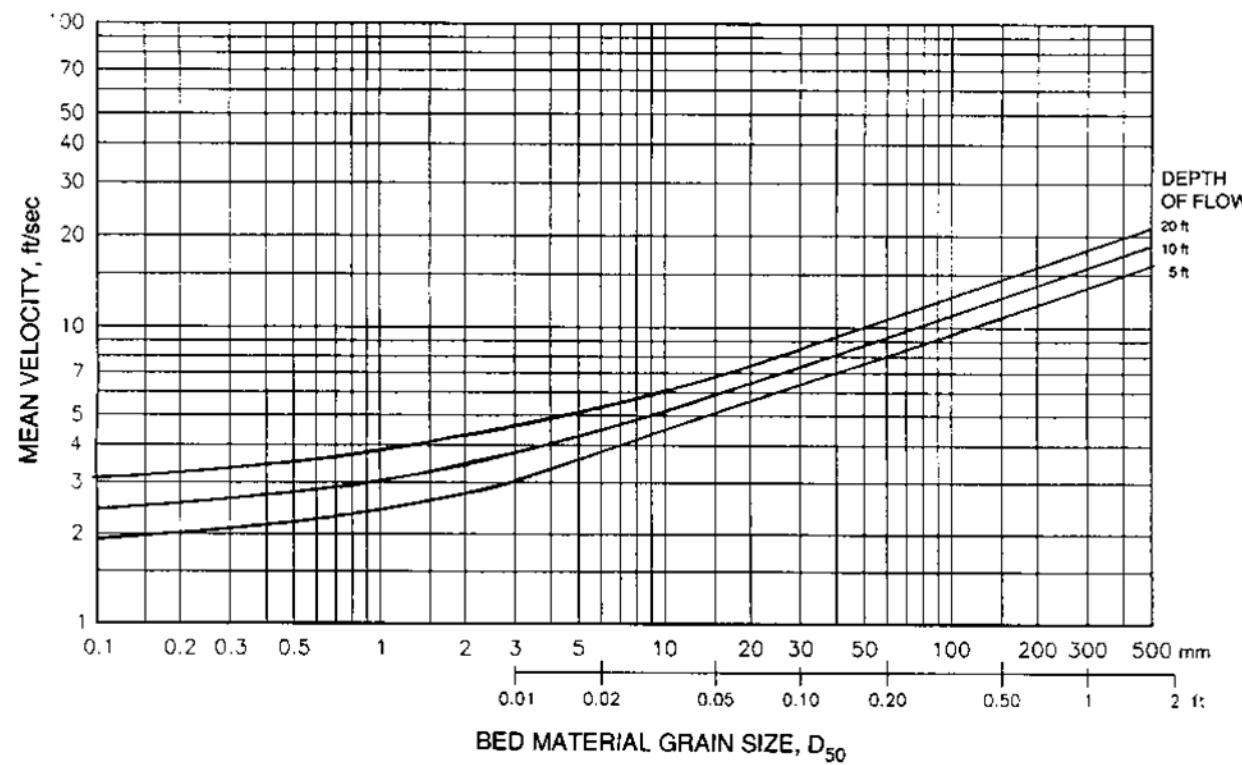


Figure E4
Example of allowable velocity depth data for granular materials.